UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street ୁ SୁW.ୁ

WASHINGTON, D.C. 20460

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	DATA	MATRIX ***	0 0 5		
Date May 20, 2011			EPA Reg. No./File Symbol 83520-5		Page (of 7
Applicant's/Registrant's Name & Address Tacoma Ag, LLC P.O. Box 14073 Durham, NC 27709		Product Bifenthrin Technical			
Ingredient Bifenthrin (CAS No.	82657-04-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Product Identity and Composition	Volume 1 46937801	Tacoma Ag, LLC Tacoma Ag, LLC	OWN	
830.1600	Description of Materials Used to Produce the Product	Volume 1 46937801	Tacoma Ag, LLC Tacoma Ag, LLC	OWN	
830.1620	Description of Production Process	Volume 1 46937801	Tacoma Ag, LLC Tacoma Ag, LLC	OWN	
830.1650	Description of Formulation Process				Not required ¹
830.1670	Discussion of Formation of Impurities	Volume 1 46937801	Tacoma Ag, LLC Tacoma Ag, LLC	OWN	
830.1700	Preliminary Analysis	Volume 2 46937802	Tacoma Ag, LLC Tacoma Ag, LLC	OWN	
830.1750	Certified Limits	Volume 1 46937802	Tacoma Ag, LLC Tacoma Ag, LLC	OWN	
830.1800	Enforcement Analytical Method	Volume 2 46937802	Tacoma Ag, LLC Tacoma Ag, LLC	OWN	
830.6302	Color	46937802	Tacoma Ag, LLC	OWN	
830.6303	Physical State	46937802	Tacoma Ag, LLC	OWN	
Signature and Mile	An are necessary		Name and Title Ann M. Tillman, Consulta	ınt	Date May 20, 2011

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	DATA M	IATRIX	~ W ~ W ~ W	, de la companya de l	
Date May 20, 2011			EPA Reg. No./File Symbol 8352	0-5	Page 🕽 of 7
Applicant's/Registrant's Name & Add			Product		
	Tacoma Ag, LLC P.O. Box 14073 Durham, NC 27709		Bifenthrin Tech	nical	
Ingredient Bifenthrin (CAS No.	. 82657-04-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6304	Odor	46937802	Tacoma Ag, LLC	OWN	
830.6313	Stability to Normal and Elevated Temperatures, Metals, and Metal Ions	46937802	Tacoma Ag, LLC	OWN	
830.6314	Oxidation/Reduction: Chemical Incompatibility	46937802	Tacoma Ag, LLC	OWN	
830.6315	Flammability	46937802	Tacoma Ag, LLC	OWN	
830.6316	Explodability				See endnote ²
830.6317	Storage Stability				See endnote ³
830.6319	Miscibility				Not required ⁴
830.6320	Corrosion Characteristics				See endnote ³
830.6321	Dielectric Breakdown Voltage				Not required ⁵
830.7000	рН	46937802	Tacoma Ag, LLC	OWN	
830.7050	UV/Visible Absorption	46937802	Tacoma Ag, LLC	OWN	
830.7100	Viscosity				Not required ⁶
830.7200	Melting Point/Melting Range	46937802	Tacoma Ag, LLC	OWN	
830.7220	Boiling Point/Boiling Range				Not required ⁷
830.7300	Density/Relative Density/Bulk Density	46937802	Tacoma Ag, LLC	OWN	
830.7370	Dissociation Constants in Water				Not required ⁸
Signature Ann M. Tele	lu		Name and Title Ann M. Tillman, Consultant		Date May 20, 2011

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	DATA N	MATRIX		? 5	
Date May 20, 2011			EPA Reg. No./File Symbol 83520-5		Page 3 of 7
Applicant's/Registrant's Name & Add	Applicant's/Registrant's Name & Address Tacoma Ag, LLC P.O. Box 14073 Durham, NC 27709		Product Bifenthrin Technical		
Ingredient Bifenthrin (CAS No.	82657-04-3)		- I		THE STREET STREET, STR
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7520	Particle size, fiber length, diameter distribution				Waiver ⁹
830.7550	Partition Coefficient (n-octanol/water), Shake Flask Method	46937802	Tacoma Ag, LLC	OWN	
830.7560	Partition Coefficient (n-octanol/water), Generator Column Method				See 830.7550
830.7570	Partition Coefficient (n-octanol/water), Estimation by Liquid Chromatography				See 830.7550
830.7840	Water Solubility: Column Elution Method; Shake Flask Method	46937802	Tacoma Ag, LLC	OWN	
830.7860	Water Solubility, Generator Column Method				See 830.7840
830.7950	Vapor Pressure				See endnote ¹⁰
870.1100 (81-1)	Acute Oral Toxicity: Rat	Cite-All		PAY	
870.1200 (81-2)	Acute Dermal Toxicity: Rat	Cite-All		PAY	
870.1300 (81-3)	Acute Inhalation Toxicity: Rat	Cite-All		PAY	
870.2400 (81-4)	Primary Eye Irritation: Rabbit	Cite-All		PAY	
870.2500 (81-5)	Primary Dermal Irritation	Cite-All		PAY	
870.2600 (81-6)	Dermal Sensitization	Cite-All		PAY	
Signature am M. Tule	le.		Name and Title Ann M. Tillman, Consultan	t	Date May 20, 2011

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	DATA M	ATRIX			
Date May 20, 2011			EPA Reg. No./File Symbol 83520-5		Page 4 of 7
Applicant's/Registrant's Name & Address Tacoma Ag, LLC P.O. Box 14073 Durham, NC 27709		Product Bifenthrin Technical			
Ingredient Bifenthrin (CAS No.	82657-04-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Bifenthrin Product Specif	ic and Generic Data Requirements				
acute toxicity and generic d	ne cite-all option under the selective method to satisfy lata requirements. Tacoma Ag, LLC will make offerspanies on the March 31, 2011 Data Submitters List for				
		Cite-All	Nufarm Americas Inc.	PAY	
		Cite-All	The Scotts Company	PAY	
		Cite-All	FMC Corp. Agricultural Products Group	PAY	
		Cite-All	Bayer Environmental Science	PAY	
		Cite-All	The Scotts Company	PAY	
		Cite-All	McLaughlin Gormley King co.	PAY	
		Cite-All	Fuller System, Inc.	PAY	
		Cite-All	Winfield Solutions, LLC	PAY	
		Cite-All	Seregeant's Pet Care Products, Inc.	PAY	
		Cite-All	Aceto Agricultural Chemicals Corp.	PAY	
11/			Name and Title		Date
Signature Com M. Jule	lu		Ann M. Tillman, Consultant		May 20, 201

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Applicant's/Registrant's Name & Address Tacoma Ag, LLC P.O. Box 14073 Durham, NC 27709		Product Bifenthrin Technical			
Ingredient Bifenthrin (CAS No.	82657-04-3)	700000000000000000000000000000000000000	•		
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		Cite-All	S. C. Johnson & Son Inc.	PAY	
		Cite-All	Amvac Chemical Corp.	PAY	
		Cite-All	Helena Chemical Co.	PAY	
		Cite-All	Southern States Cooperative, Inc.	PAY	
		Cite-All	Nippon Soda Co. Ltd.	PAY	
		Cite-All	The Andersons Lawn Fertilizer Division	PAY	
		Cite-All	Sunniland Corp.	PAY	
		Cite-All	Chemisco	PAY	
		Cite-All	Lesco Inc.	PAY	
		Cite-All	Makhteshim Chemical Works, Ltd.	PAY	
		Cite-All	Loveland Products, Inc.	PAY	
		Cite-All	Howard Fertilizer & Chemical Co., Inc.	PAY	
		Cite-All	Albaugh Inc.	PAY	
		Cite-All	BASF Sparks LLC	PAY	
			Name and Title		Date
Signature and Mille			Ann M. Tillman, Consultant		May 20, 201

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Applicant's/Registrant's Name & Address Tacoma Ag, LLC P.O. Box 14073 Durham, NC 27709		Product Bifenthrin Technical			
ngredient Bifenthrin (CAS No.	82657-04-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		Cite-All	Control Solutions, Inc.	PAY	
		Cite-All	Arizona Chemical Group Inc.	PAY	
		Cite-All	Pyrethroid Working Group	PAY	
		Cite-All	Makhteshim-Agan of North America, Inc.	PAY	
		Cite-All	Arysta Lifescience North America LLC	PAY	
	·	Cite-All	Spray Drift Task Force	PAY	
		Cite-All	Bengal Products Inc.	PAY	
		Cite-All	United Phosphorus Inc.	PAY	
3		Cite-All	Outdoor Residential Exposure Task Force	PAY	
		Cite-All	Agricultural Reentry Task Force	PAY	
		Cite-All	Sapstain Industry Group (SIG)	PAY	
		Cite-All	Non-Dietary Exposure Task Force	PAY	
		Cite-All	Univar USA Inc.	PAY	
11,	`		Name and Title		Date
Signature Com M. Jule	lu		Ann M. Tillman, Consultant		May 20, 201

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Date May 20, 2011			EPA Reg. No./File Symbol 83520-5		Page 7 of 7
Applicant's/Registrant's Name & Address Tacoma Ag, LLC P.O. Box 14073 Durham, NC 27709		Product Bifenthrin Technical			
Ingredient Bifenthrin (CAS No.	82657-04-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		Cite-All	FIFRA Endangered Species Task Force LLC	PAY	
		Cite-All	Residential Exposure Joint Venture	PAY	
		Cite-All	Atex, Inc.	PAY	
		Cite-All	Agricultural Handlers Exposure Task Force	PAY	
		Cite-All	Osmose Utilities Services, Inc.	PAY	
		Cite-All	Ensystex II, Inc.	PAY	
		Cite-All	J. Oliver Products LLC	PAY	
		Cite-All	Ensystex IV, Inc.	PAY	
		Cite-All	Generic Endangered Species Task Force LLC	PAY	
11/	`		Name and Title		Date
Signature Jun M. Tille	lu_		Ann M. Tillman, Consultant		May 20, 201

Endnotes for Data Matrix for Bifenthrin Technical

¹ **830.1650** – Per OPPTS 830.1000, these data are not required for the registration of a technical product. See 830.1620 for production information.

² 830.6315 - Explodability: Not applicable. Product is not potentially explosive.

³ 830.6317, 830.6320 – Storage Stability, Corrosion Characteristics: Will be submitted upon completion.

⁴ 830.6319 - Miscibility: Not applicable. Product is not intended for dilution with petroleum solvents.

⁵ 830.6321 – Dielectric Breakdown Voltage: Not applicable. Product is not intended for use around electrical equipment.

⁶ 830.7100 - Viscos ty: Not required because product is a solid.

⁷ **830.7220 – Boiling Point:** Not required for solids.

⁸ 830.3370 - Dissociation Constant: Not required. The product does not dissociate.

⁹ 830.7520 - Particle size, fiber length, diameter distribution: Not required because product is not insoluble or a fibrous material.

¹⁰ **830.7950 – Vapor Pressure**: Published literature indicates that the vapor pressure is below any of the quideline test methods. Therefore it is not possible to determine an accurate reading.



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Certification with Respect	Certification with Respect to Citation of Data								
Applicant's/Registrant's Name, Address, and Telephone Number Facoma Ag, LLC c/o Pyxis Regulatory Consulting 4110 136th St. NW Glg Harbor, WA 253853-7369 EPA Registration Number/File Symbol 83520-5									
Active Ingredient(s) and/or representative test compound(s) Bifenthrin		Date 5/20/2011							
General Use Pattem(s) (list all those claimed for this product using 40 CFR Part 158 TGAI)	Product Name BifenthrinTechnical							
NOTE: If your product is a 100% repackaging of another purchased EPA-registere submit this form. You must submit the Formulator's Exemption Statement (EPA Formulator)		r all the same uses on your label, you do not need to							
I am responding to a Data-Call-In Notice, and have included with this form a be used for this purpose).	list of companies se	nt offers of compensation (the Data Matrix form should							
SECTION I: METHOD OF DATA SUPP	ORT (Check one m	ethod only)							
I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).	✓ under the	g the selective method of support (or cite-all option selective method), and have included with this form a d list of data requirements (the Data Matrix form must be							
SECTION II: GENERAL	OFFER TO PAY								
[Required if using the cite-all method or when using the cite-all option under the selection of the selectio									
SECTION III: CERT	FICATION	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							
I certify that this application for registration, this form for reregistration, or the application for registration, the form for reregistration, or the Data-Call-in response. In indicated in Section I, this application is supported by all data in the Agency's files that substantially similar product, or one or more of the ingredients in this product; and (2) is requirements in effect on the date of approval of this application if the application souguess.	addition, if the cite-a t (1) concern the pro is a type of data that	all option or cite-all option under the selective method is perties or effects of this product or an identical or would be required to be submitted under the data							
I certify that for each exclusive use study cited in support of this registration the written permission of the original data submitter to cite that study.	or reregistration, the	C C							
I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (I) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.									
I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be submitted to the Agency upon request. Should I fail to produce such evidence to the Agency upon request, I understand that the Agency may initiate action to deny, cancel or suspend the registration of my product in conformity with FIFRA.									
l certify that the statements i have made on this form and all attachm knowingly false or misleading statement may be punishable by fine or impriso									
Signature Any Wille	Date 5/20/2011	Typed or Printed Name and Title Ann M. Tillman, Agent							



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Information Management Division (2137), U.S. Environmental Protection Agency, 401 Do not send the completed form to this address.	M Street, S.W., Wa	shington, DC 20460.							
Certification with Respect	Certification with Respect to Citation of Data								
Applicant's/Registrant's Name, Address, and Telephone Number Axss USA, LLC 6600 West 20th St., Suite 26 Greeley, CO 80634		EPA Registration Number/File Symbol 83520-5							
Active Ingredient(s) and/or representative test compound(s) Bifenthrin		Date September 30, 2009							
General Use Pattem(s) (list_all those claimed for this product using 40 CFR Part 158) Terrestrial Food, Terrestrial Non-Food, Domestic Outdoor, Indoor		Product Name Bifenthrin Technical							
NOTE: If your product is a 100% repackaging of another purchased EPA-registered submit this form. You must submit the Formulator's Exemption Statement (EPA Form		r all the same uses on your label, you do not need to							
I am responding to a Data-Call-In Notice, and have included with this form a libe used for this purpose).	ist of companies ser	nt offers of compensation (the Data Matrix form should							
SECTION I: METHOD OF DATA SUPPO	ORT (Check one me	ethod only)							
I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).	a list of companies sent offers of compensation (the Data Matrix form under the selective method), and have included with this form a								
SECTION II: GENERAL C	FFER TO PAY								
[Required if using the cite-all method or when using the cite-all option under the select	ive method to satisf	y one or more data requirements]							
I hereby offer and agree to pay compensation, to other persons, with regard to	the approval of this	application, to the extent required by FIFRA.							
SECTION III: CERTI	FICATION								
I certify that this application for registration, this form for reregistration, or thi application for registration, the form for reregistration, or the Data-Call-In response. In indicated in Section I, this application is supported by all data in the Agency's files that substantially similar product, or one or more of the ingredients in this product; and (2) is requirements in effect on the date of approval of this application if the application soughuses.	addition, if the cite-a (1) concem the pros a type of data that	all option or cite-all option under the selective method is perties or effects of this product or an identical or would be required to be submitted under the data							
I certify that for each exclusive use study cited in support of this registration the written permission of the original data submitter to cite that study.	or reregistration, tha	at I am the original data submitter or that I have obtained							
I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (l) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.									
I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be submitted to the Agency upon request. Should I fail to produce such evidence to the Agency upon request, I understand that the Agency may initiate action to deny, cancel or suspend the registration of my product in conformity with FIFRA.									
i certify that the statements i have made on this form and all attachments to it are true, accurate, and complete. i acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.									
Signature // www.	Date Sept. 30, 2009	Typed or Printed Name and Title Jane M. Miller, Agent							

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DATA MATRIX

	DAIA	MOIN			
Date January 19, 2010			EPA Reg. No./File Symbol 83520-5		Page 1 of 7
Applicant's/Registrant's Name & Address		Product:			
Axss USA, LLC P.O. Box 337870	Greeley, CO 80633		Bifenthrin Technical	l	
Ingredient Bifenthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830-1550	Product Identity and Composition	46937801	Axss USA, LLC	Own	
830.1600	Description of Materials Used to Produce the Product	46937801	Axss USA, LLC	Own	
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830-1650	Description of Formulation Process				1
830.1670	Discussion of Formation of Impurities	46937801	Axss USA, LLC	Own	
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830.1800	Enforcement Analytical Method	46937802	Axss USA, LLC	Own	
830.1900	Submittal of Samples				2
830.6302	Color	46937802	Axss USA, LLC	Own	
830.6 3 03	Physical State	46937802	Axss USA, LLC	Оwп	
830.6304	Odor	46937802	Axss USA, LLC	Own	
830,6313	Stability to normal & elevated temp., metal, metal ion	46937802	Axss USA, LLC	Own	
830.6314	Oxidation/Reduction	46937802	Axss USA, LLC	Own	
830.6315	Flammability / Flame Extension	46937802	Axss USA, LLC	Own	
830.6316	Explodability		M40'		3
Signature (/			Name and Title		Date
	m m D		Jane M. Miller, Agent		01/19/2010

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DATA MATRIX Page 2 of 7 Date January 19, 2010 EPA Reg. No./File Symbol 83520-5 Product Applicant's/Registrant's Name & Address Axss USA, LLC P.O. Box 337870 Greeley, CO 80633 Bifenthrin Technical Ingredient Bifenthrin Status Note Guideline Reference Number Guideline Study Name MRID Number Submitter 830.6317 4 Storage Stability 830.6319 Miscibility 6 Corrosion Characteristics 830.6320 7 830,6321 Dielectric Breakdown Voltage 830,7000 Axss USA, LLC Own 46937802 830,7050 UV/Visible Spectrum 46937802 Axss USA, LLC Own 830.7100 Viscosity 830,7200 Melting Point/ Melting Range 46937802 Axss USA, LLC Own 830.7300 46937802 Axss USA, LLC Own Density 830.7370 Dissociation Constant 830.7550 Partition Coefficient 46937802 Axss USA, LLC Own Axss USA, LLC 830.7840 Water Solubility 46937802 Own 830.7950 Vapor Pressure 10 Signature Name and Title Date

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Jane M. Miller, Agent

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.

WASHINGTON, D.C. 20460

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DATA MATRIX						
Date January 19, 2010			EPA Reg. No./File Symbol	83520-5	Page 6 of 7	
Applicant's/Registrant's Name & A	ddress		Product			
Axss USA, LLC P.O. Box 337870	Greeley, CO 80633		Bifenthrin Technical			
ngredient Bifenthrin				7,7,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1		
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
			FMC Corp.	PAY		
			FMC Corp.	PAY		
			FMC Corp.	PAY		
			FMC Corp.	PAY		
			FMC Corp.	PAY		
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			FMC Corp.	PAY		
			FMC Corp.	PAY		
			FMC Corp.	PAY		
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	to a mill		Jane M. Miller, Agent		01/19/2010	

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DATA MATRIX Date January 19, 2010 EPA Reg. No./File Symbol 83520-5 Page 5 of 7 Applicant's/Registrant's Name & Address Product Axss USA, LLC P.O. Box 337870 Greeley, CO 80633 Bifenthrin Technical Ingredient Bifenthrin Guideline Reference Number Guideline Study Name MRID Number Submitter Status Note FMC Corp. PAY PAY FMC Corp. FMC Corp. PAY FMC Corp. PAY PAY FMC Corp. FMC Corp. PAY PAY FMC Corp. FMC Corp. PAY FMC Corp. PAY PAY FMC Corp. PAY FMC Corp. FMC Corp. PAY FMC Corp. PAY Signature Name and Title Date Jane M. Miller, Agent 01/19/2010

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DATA MATRIX Date January 19, 2010 EPA Reg. No./File Symbol 83520-5 Page 4 of 7 Applicant's/Registrant's Name & Address Product Axss USA, LLC P.O. Box 337870 Greeley, CO 80633 Bifenthrin Technical

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			FMC Corp.	PAY	
			FMC Corp.	PAY	
			FMC Corp.	PAY	
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			FMC Corp.	PAY	
			FMC Corp.	PAY	
			FMC Corp.	PAY	
			FMC Corp.	PAY	
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	DA	TA MATRIX			
Date January 19, 2010			EPA Reg. No./File Symbol	83520-5	Page 3 of 7
Applicant's/Registrant's Name & A	ddress	4-41	Product		
Axss USA, LLC P.O. Box 337870	Greeley, CO 80633		Bifenthrin Technical		
Ingredient Bifenthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			FMC Corp.	PAY	
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			FMC Corp.	PAY	
			FMC Corp.	PAY	
			FMC Corp.	PAY	
		N . 28	FMC Corp.	PAY	
			FMC Corp.	PAY	
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			FMC Corp.	PAY	
			FMC Corp.	PAY	
			FMC Corp.	PAY	
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			FMC Corp.	PAY	
			FMC Corp.	PAY	
			FMC Corp.	PAY	
Signature			Name and Title		Date
	& m mll		Jane M. Miller, Agent		01/19/2010

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DATA MATRIX FOOTNOTES

- 1. Description of Formulation Process: Not applicable because the product is a TGAI/MP.
- 2. Submittal of Samples: Not required at this time.
- 3. Explodability: Not applicable. Product is not potentially explosive.
- 4. Storage Stability: Will be submitted if required.
- 5. Miscibility: Not applicable. Product is not intended for dilution with petroleum solvents.
- 6. Corrosion Characteristics: Will be submitted if required.
- 7. Dielectric Breakdown Voltage: Not applicable. Product is not intended for use around electrical equipment.
- 8. Viscosity: Not required because product is a solid.
- 9. Dissociation Constant: Not required. The product does not dissociate.
- **10. Vapor Pressure:** Published literature indicates that the vapor pressure is below any of the guideline test methods. Therefore it is not possible to determine an accurate reading.

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	DATA	MATRIX			
Date September 25, 2009 Applicant's/Registrant's Name & Address Axss USA, LLC 6600 West 20 th St., Suite 26 Greeley, CO 80634			EPA Reg. No./File Symbol 83	Page 1 of 8	
			Product		
			BIFENTHRIN TECHNICAL		
Ingredient Bifenthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Product Identity and Composition	46937801	Axss USA, LLC	OWN	
830.1600	Description of Materials Used to Produce the Product	46937801	Axss USA, LLC	OWN	
830.1620	Description of Production Process	46937801	Axss USA, LLC	OWN	
830,1650	Description of Formulation Process				1
830.1670	Discussion of Formation of Impurities	46937801	Axss USA, LLC	OWN	
830.1700	Preliminary Analysis	46937802	Axss USA, LLC		
830.1750	Certified Limits	46937802	Axss USA, LLC	OWN	
830.1800	Enforcement Analytical Method	46937802	Axss USA, LLC	OWN	
830.1900	Submittal of Samples				2
830.6302	Color	46937802	Axss USA, LLC	OWN	
830.6303	Physical State	46937802	Axss USA, LLC	OWN	
830.6304	Odor	46937802	Axss USA, LLC	OWN	
830.6313	Stability to Normal & Elevated Temp., Metal, Metal Ion	46937802	Axss USA, LLC	OWN	
830.6314	Oxidation / Reduction	46937802	Axss USA, LLC	OWN	
830.6315	Flammability / Flame Extension	46937802	Axss USA, LLC	OWN	
830.6316	Explodability				3
830.6317	Storage Stability				4
830.6319	Miscibility				5
Signature			Name and Title	4,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Date
	in m D		Jane M. Miller, Agent to Axss USA, LLC		09/25/2009
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	EPA Reg. No./File Symbol 83520-	5	Page 2 of 8	
	Product			
	BIFENTHRIN TECHNICAL			
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MRID Number	Submitter	Status	Note	
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			7	
46937802	Axss USA, LLC	OWN		
46937802	Axss USA, LLC	OWN		
			8	
46937802	Axss USA, LLC	OWN		
46937802	Axss USA, LLC	OWN		
			9	
46937802	Axss USA, LLC	OWN		
46937802	Axss USA, LLC	OWN		
			10	
Cite-All		PAY		
	1444			
AMARIA 99-14-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	Bayer Environmental Science	PAY		
	Research Triangle Park, NC			
	Name and Title		Date	
	Jane M. Miller, Agent to Axss USA, LLC		09/25/2009	
	46937802 46937802 46937802 46937802 46937802 46937802	MRID Number Submitter 46937802 Axss USA, LLC Cite-All Bayer Environmental Science Research Triangle Park, NC Name and Title Jane M. Miller, Agent to Axss USA,	MRID Number Submitter Status	

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		DATA MATRIX				
Date September 25, 2009		EPA Reg. No./File Symbol 83520-5		Page 3 of 8		
Applicant's/Registrant's Name & A	ddress		Product			
Axss USA, LLC 6600 West 20th S	t., Suite 26 Greeley, CO 80634		BIFENTHRIN TECHNICAL			
Ingredient Bifenthrin						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
	Cite-All		The Scotts Company	PAY		
			Marysville, OH 43041			
			McLaughlin Gormley King Co.	PAY		
			Minneapolis, MN 55427			
			Amvac Chemical Corp.	PAY		
			Newport Beach, CA 92660			
			The Andersons Lawn Fertilizer Div.	PAY		
			Maumee, OH 43537	***************************************		
	100 Maria 100 Ma		Makhteshim Chemical Works	PAY		
			Raleigh, NC			
MH44			Howard Fertilizer & Chemical	PAY		
			Salem, VA 24153			
			Spray Drift Task Force	PAY		
A (A)			Washington, DC 20006			
		14 H 1 H 1 H 1 H 1 H 1 H 1 H 1 H 1 H 1 H	Nufarm Americas Inc.	PAY		
WWW			Burr Ridge, IL			
		310111	Outdoor Residential Task Force	PAY		
			Washington, DC 20005			
Signature ,	£ .		Name and Title		Date	
Parad on ED0 55 2025			Jane M. Miller, Agent to Axss USA, L	LC	09/25/2009	

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Applicant's/Registrant's Name & A	ddress		Product			
Axss USA, LLC 6600 West 20th St	t., Suite 26 Greeley, CO 80634		BIFENTHRIN TECHNICAL			
Ingredient Bifenthrin						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
	Cite-All		Agricultural Re-Entry Task Force	PAY		
			Washington, DC 20005			
			Fuller System, Inc.	PAY		
			Woburn, MA			
			The Ortho Business Group	PAY		
			Marysville, OH 43041			
			FMC Corp.	PAY		
***************************************		Alderson Wilder and William Control of the Control	Philadelphia, PA 19103			
		- A-Varian	Non-Dietary Exposure Task Force	PAY		
			Washington, DC			
			Arizona Chemical Group	PAY		
			Mesa, AZ			
			Lesco, Inc.	PAY		
		***************************************	Cleveland, OH			
			Makhteshim-Agan of North America	PAY		
**************************************			Raleigh, NC			
To			Ensystex IV, Inc.	PAY		
And the second s			Gig Harbor, WA			
Signature	<i>P</i> ()	····	Name and Title		Date	
XI AA	~ ^ \\\		Jane M. Miller, Agent to Axss USA, LL	С	09/25/2009	

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Applicant's/Registrant's Name & A	ddress		Product			
Axss USA, LLC 6600 West 20th S	t., Suite 26 Greeley, CO 80634		BIFENTHRIN TECHNICAL			
Ingredient Bifenthrin						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
	Cite-All		United Phosphorus Inc.	PAY		
			King of Prussia, PA			
4 - 46-00			Atex Inc.	PAY		
(01)			Valdosta, GA			
			Ensystex II, Inc.	PAY		
		A CONTRACTOR OF THE CONTRACTOR	Gig Harbor, WA			
		Wisibana and a second a second and a second	Agricultural Handlers Exposure Task	PAY		
			Macon, GA			
			Southern States Cooperative, Inc.	PAY		
			Salem, VA			
			Helena Chemical Co.	PAY		
			Memphis, TN			
			Nisso America, Inc.	PAY		
			New York, New York			
			Sunniland Corp.	PAY		
			Sanford, FL			
			Loveland Products, Inc.	PAY		
			Greeley, CO			
Signature		The second secon	Name and Title	<u> </u>	Date	
/ A	(9-97) Electronic and Paper versions available.		Jane M. Miller, Agent to Axss USA, LL	c	09/25/2009	

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Axss USA, LLC 6600 West 20th St	t., Suite 26 Greeley, CO 80634		BIFENTHRIN TECHNICAL		
Ingredient Bifenthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	Cite-All		Albaugh, Inc.	PAY	
			Valdosta, GA		
			BASF Sparks, LLC	PAY	
			Research Triangle Park, NC		
			Bengal Products, Inc.	PAY	
			Baton Rouge, LA		
			Sapstain Industry Group	PAY	
			Titusville, NJ	***************************************	
		14.	Univar USA, Inc.	PAY	
			Austin, TX		
11 4 - 11 - 11 - 11 - 11 - 11 - 11 - 11			FIFRA Endangered Species TF	PAY	
			Washington, DC		
			Residential Exposure Joint Venture	PAY	****
			Washington, DC		
***************************************		4444	Control Solutions, Inc.	PAY	
			Pasadena, TX		
			J. Olivar Products, LLC	PAY	
**************************************			Hernando, MS		
Signature	$\Gamma \Lambda$		Name and Title		Date
VINA	(9-97) Electronic and Paper versions available.		Jane M. Miller, Agent to Axss USA, LI	_C	09/25/2009

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Ingredient Bifenthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	Cite-All		Arysta Lifescience North America	PAY	
			Cary, NC		
and the state of t			Osmose Utilities Services, Inc.	PAY	
			Buffalo, NY		
			Generic Endangered Species TF	PAY	
			Washington, DC		
			S.C. Johnson & Son, Inc.	PAY	
		***************************************	Racine, WI		

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Signature		AND THE RESIDENCE OF THE PARTY	Name and Title		Date
XIN	(9-97) Electronic and Paper versions available.		Jane M. Miller, Agent to Axss USA, L	LC	09/25/2009

Data Matrix Footnotes

- 1. **Description of Formulation Process:** Not applicable because the product is a TGAI/MP.
- 2. **Submittal of Samples:** Not required at this time.
- 3. **Explodability:** Not applicable. Product is not potentially explosive.
- 4. **Storage Stability:** Will be submitted if required.
- 5. **Miscibility:** Not applicable. The product is not intended to be diluted with a petroleum solvent.
- 6. **Corrosion Characteristics:** Will be submitted if required.
- 7. **Dielectric Breakdown Voltage:** Not applicable. Product is not intended for use around electrical equipment.
- 8. **Viscosity:** Not required because product is a solid.
- 9. **Dissociation Constant:** Not required. The product does not dissociate.
- 10. **Vapor Pressure:** Published literature indicates that the vapor pressure is below any of the guideline test methods. Therefore it is not possible to determine an accurate reading.



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information Management Division (2137), U.S. Environmental Protection Agency, 40 Do not send the completed form to this address.	11 M Street, S.W., W	/ashington, DC 20460.
Certification with Respec	t to Citation of	Data
Applicant's/Registrant's Name, Address, and Telephone Number Axss USA, LLC 1100 Platte Falls Road Platte City, MO 64079 (816) 431-9094		EPA Registration Number/File Symbol 83520-5
Active Ingredient(s) and/or representative test compound(s) Bifenthrin		Date Jan. 9, 2008
General Use Pattern(s) (fist-all lhose claimed for this product using 40 CFR Part 156 Terrestrial Food, Terrestrial Non-Food, Domestic Outdoor, Indoor	3)	Product Name Bifenthrin Technical
NOTE: If your product is a 100% repackaging of another purchased EPA-register submit this form. You must submit the Formulator's Exemption Statement (EPA For	ed product labeled for 8570-27).	or all the same uses on your label, you do not need to
I am responding to a Data-Call-in Notice, and have included with this form a be used for this purpose).	list of companies se	ent offers of compensation (the Data Matrix form should
SECTION I: METHOD OF DATA SUP	PORT (Check one n	rethod only)
i am using the cite-all method of support, and have included with this form a list of compenies sent offers of compensation (the Data Matrix form should be used for this purpose).	under the	g the selective method of support (or cite-all option selective method), and have included with this form a d list of data requirements (the Data Matrix form must be
SECTION II: GENERAL	OFFER TO PAY	
Required if using the cite-all method or when using the cite-all option under the selection. It hereby offer and agree to pay compensation, to other persons, with regard to		· ·
SECTION III: CERT		
I certify that this application for registration, this form for reregistration, or the application for registration, the form for reregistration, or the Data-Call-In response. In indicated in Section I, this application is supported by all data in the Agency's files the substantially similar product, or one or more of the ingredients in this product; and (2) requirements in effect on the date of approval of this application if the application sources.	n addition, if the cite- it (1) concern the pro is a type of data tha	all option or cite-all option under the selective method is operfies or effects of this product or an identical or two data.
I certify that for each exclusive use study cited in support of this registration the written permission of the original data submitter to cite that study.	or reregistration, the	at I am the original data submitter or that I have obtained
I certify that for each study cited in support of this registration or reregistrati submitter; (b) I have obtained the permission of the original data submitter to use the compensation have expired for the study; (d) the study is in the public literature; or (e) offered (I) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(amount and terms of compensation, if any, to be paid for the use of the study.	study in support of the study	his application; (c) all periods of eligibility for iting the company that submitted the ctudy and have
Logitify that in all instances where an offer of compensation is required, copaccordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will revidence to the Agency upon request, Lunderstand that the Agency may initiate action FIFRA.	be submitted to the a	Anency upon request. Should I fail to confuse costs.
i certify that the statements I have made on this form and all attachm knowingly false or misleading statement may be punishable by fine or impriso	ents to it are true, nment or both und	accurate, and complete. I acknowledge that any ler applicable law.
Signature / / M M D	Date 9/18/2007	Typed or Printed Name and Title Jane M. Miller, Agent

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Date September 18, 2007 Applicant's/Registrant's Name & Address			EPA Reg. No./File Symbol 83520-5		Page I of	
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830.1550	Product Identity and Composition	46937801	Axss USA. LLC	OWN		
830.1600	Description of Materials Used to Produce the Product	46937801	Axss USA, LLC	OWN		
830.1620	Description of Production Process	46937801	Axss USA, LLC	OWN		
830.1650	Description of Formulation Process			eriyaan aquam aliqaan qoqiqidin moqid mora qiqaa maaqalkar aqiiqaday aqidadib indibilidad ooda morta aaa		
830.1670	Discussion of Formation of Impurities	46937801	Axss USA, LLC	OWN		
830.1700	Preliminary Analysis	46937802	Axss USA, LLC	водин на пример на при		
830,1750	Certified Limits	46937802	Axss USA, LLC	OWN		
830.1800	Enforcement Analytical Method	46937802	Axss USA, LLC	OWN		
830.1900	Submittal of Samples			andremental and an interference of the contract of the contrac	2	
830 6302	Coler	46937802	Axss USA, LLC	OWN	***************************************	
830.6303	Physical State	46937802	Axss USA, LLC	OWN		
830.6304	Odor	46937802	Axss USA, LLC	OWN	Annual Marie II in the Annual Carlo State of the State of	
830.6313	Stability to Normal & Elevated Temp., Metal. Metal Ion	46937802	Axss USA, LLC	OWN	en e	
830.6314	Oxidation / Reduction	46937802	Axss USA. LLC	OWN		
830.6315	Flammability / Flame Extension	46937802	Axss USA, LLC	OWN		
630.6316	Explodability	erit mellende et et teleformiere in omer eksterejdelej bleve megen menovensy valencerejden se gestude	an and company access to the filtrate in the policy of company of the 20 miles and appearing a parameters are seen than 11 and CHI STANIAN of conditional conditions and company of the CHI STANIAN OF CONDITIONS AND ADDRESS	en e	3	
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	9-97) Electronic and Paper versions available. Submit only P.		Jane M. Miller, Agent to Axss USA, LLC		09/18/2007	

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830.7050	UV/Visible Spectrum	46937802	Axss USA, LLC		OWN	
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330.7200	Melting Point/Melting Range	46937802	Axss USA, LLC		OWN	
330.7300	Density	46937802	Axes USA, LLC		OWN	
330.7370	Dissociation Constant		this staff of the first and the staff of the	THE THEORY CONTRACTOR STATES OF THE STATES O		Q.
330.7550	Partition Coefficient	46937802	Axss USA, LLC	ternanturu (n. 14 man Carramano) zamena manara articolor (n. 14 million 14 million 14 million 14 million 14 mi	OWN	and and make an
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			Bayer Environmental Science	PAY		
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			The Andersons Lawn Fertilizer Div.	PAY	
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			New York, NY 10176		
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A Company of the second		De entre de la constant de la consta	Washington, DC 20006		
		The second secon	Nufarm Americas, Inc.	PAY	
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			Fuller Systems, Inc.	PAY		
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			The Ortho Business Group	PAY	and the second s	
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			Lesco, Inc.	PAY		
			Strongsville, OH			
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			Helena Chemical Co	PAY	***************************************	
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			Pasadena, TX			
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ignature			Name and Title		Date
	X M m d	,	Jane M. Miller, Agent to Axss USA, LLC		09/18/2007

Data Matrix Footnotes

- 1. **Description of Formulation Process:** Not applicable because the product is a TGAI/MP.
- 2. Submittal of Samples: Not required at this time.
- 3. Explodability: Not applicable. Product is not potentially explosive.
- 4. Storage Stability: Will be submitted if required.
- 5. **Miscibility:** Not applicable. The product is not intended to be diluted with a petroleum solvent.
- 6. Corrosion Characteristics: Will be submitted if required.
- 7. **Dielectric Breakdown Voltage:** Not applicable. Product is not intended for use around electrical equipment.
- 8. Viscosity: Not required because product is a solid.
- 9. **Dissociation Constant:** Not required. The product does not dissociate.
- 10. **Vapor Pressure:** Published literature indicates that the vapor pressure is below any of the guideline test methods. Therefore it is not possible to determine an accurate reading.



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Do not send the completed form to this address.		acimigen, 50 20 100.
Certification with Respect	t to Citation of	Data
Applicant's/Registrant's Name, Address, and Telephone Number Axss USA, LLC 1100 Platte Falls Road Platte City, MO 64079 (816) 431-9094		EPA Registration Number/File Symbol 83520-XXX
Active Ingredient(s) and/or representative test compound(s) Bifenthrin Technical		Date March 26, 2007
General Use Pattern(s) (list all those claimed for this product using 40 CFR Part 158 Terrestrial Food, Terrestrial Non-Food, Domestic Outdoor, Indoor	.)	Product Name Bifenthrin Technical
NOTE: If your product is a 100% repackaging of another purchased EPA-registere submit this form. You must submit the Formulator's Exemption Statement (EPA Form		or all the same uses on your label, you do not need to
I am responding to a Data-Call-In Notice, and have included with this form a be used for this purpose).	list of companies se	nt offers of compensation (the Data Matrix form should
SECTION I: METHOD OF DATA SUPP	ORT (Check one m	iethod only)
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SECTION III: CERTI	IFICATION	
I certify that this application for registration, this form for reregistration, or the application for registration, the form for reregistration, or the Data-Call-In response. In indicated in Section I, this application is supported by all data in the Agency's files that substantially similar product, or one or more of the ingredients in this product; and (2) i requirements in effect on the date of approval of this application if the application souguses.	n addition, if the cite-a at (1) concern the pro is a type of data that	all option or cite-all option under the selective method is operties or effects of this product or an identical or twould be required to be submitted under the data
I certify that for each exclusive use study cited in support of this registration the written permission of the original data submitter to cite that study.	or reregistration, tha	at I am the original data submitter or that I have obtained
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I certify that in all instances where an offer of compensation is required, cop accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be evidence to the Agency upon request, I understand that the Agency may initiate action FIFRA.	be submitted to the A	Agency upon request. ຣີhould I fail to pາວຢ່ຽວe such
I certify that the statements I have made on this form and all attachme knowingly false or misleading statement may be punishable by fine or imprisor		
Signature A M D	Date March 26, 2007	Typed or Printed Name and Title Jane M. Miller, Agent



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and 0.25 hours per response for reregistration and special review activities, including to comments regarding burden estimate or any other aspect of this collection of informat Information Management Division (2137), U.S. Environmental Protection Agency, 401 Do not send the completed form to this address.	time for reading the i tion, including sugge	instructions and completing the necessary forms. Send estions for reducing the burden to: Director, OPPE				
Certification with Respect	to Citation of	Data				
Applicant's/Registrant's Name, Address, and Telephone Number Axss USA, LLC 1100 Platte Falls Spbe Qrbuf Djuz- NP 7518:)927*542.: 1: 5		EPA Registration Number/File Symbol 94631.YYY				
Active Ingredient(s) and/or representative test compound(s) Cjg où sjo Uf di ojdbm Date Nbsdi 37-3118						
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I hereby offer and agree to pay compensation, to other persons, with regard to	the approval of this	application, to the extent required by FIFRA.				
SECTION III: CERTI	FICATION					
I certify that this application for registration, this form for reregistration, or this application for registration, the form for reregistration, or the Data-Call-In response. In indicated in Section I, this application is supported by all data in the Agency's files that substantially similar product, or one or more of the ingredients in this product; and (2) is requirements in effect on the date of approval of this application if the application souguses.	addition, if the cite-a t (1) concem the pro is a type of data that	all option or cite-all option under the selective method is perties or effects of this product or an identical or would be required to be submitted under the data				
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I certify that for each study cited in support of this registration or reregistration submitter, (b) I have obtained the permission of the original data submitter to use the scompensation have expired for the study; (d) the study is in the public literature; or (e) offered (l) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c) amount and terms of compensation, if any, to be paid for the use of the study.	study in support of th I have notified in wri	nis application; (c) all periods of eligibility for ting the company that submitted ຜ່າຍ study and have				
I certify that in all instances where an offer of compensation is required, cop accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be evidence to the Agency upon request, I understand that the Agency may initiate action FIFRA.	e submitted to the A	y compensation and evidence of their delivery in Agency upon request. Should I fail to produce such				
I certify that the statements I have made on this form and all attachment knowingly false or misleading statement may be punishable by fine or imprisor		accurate, and complete. I acknowledge that any				
Signature	Date 3/27/2の7	Typed or Printed Name and Title Kpi o D/ Tuf ggf mQsf t jef ou				

Form Approved OMB No. 2070-0060



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WASHINGTON, D.C. 20460						
Paperwork Reduction Act Notice: The public reporting burden for this collection of and 0.25 hours per response for reregistration and special review activities, including comments regarding burden estimate or any other aspect of this collection of information Management Division (2137), U.S. Environmental Profection Agency, 40 Do not send the completed form to this address.	time for reading the ation, including sugge	instructions and completing the necessary forms. Send istions for reducing the burden to: Director, OPPE				
Certification with Respec	t to Citation of	Data				
Applicant's/Registrant's Name, Address, and Telephone Number Axss USA, LLC P.O. Box 1401 St. Joseph, MO 64502-1401		EPA Registration Number/File Symbol 83520-XXXX				
Active Incredient(s) and/or representative test compound(s) Bifenthrin		Date September 22, 2006				
General Use Pattern(s) (list all those dalmed for this product using 40 CFR Part 15 Terrestrial Food, Terrestrial Non-Food, Domestic Outdoor, Indoor, Greenhouse	8)	Product Name Bifenthrin Technical				
NOTE: If your product is a 100% repackaging of another purchased EPA-register submit this form. You must submit the Formulator's Exemption Statement (EPA For		r all the same uses on your label, you do not need to				
l am responding to a Data-Call-in Notice, and have included with this form a be used for this purpose).	a list of companies se	nt offers of compensation (the Data Matrix form should				
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I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose). I am using the selective method of support (or cite-all option under the selective method), and have included with this form a completed list of data requirements (the Data Matrix form must be used).						
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SECTION III: CER	THICATION					
I certify that this application for registration, this form for reregistration, or this Data-Call-In response is supported by all data submitted or cited in the application for registration, the form for reregistration, or the Data-Call-In response. In addition, if the cite-all option or cite-all option under the selective method is indicated in Section I, this application is supported by all data in the Agency's files that (1) concern the properties or effects of this product or an identical or substantially similar product, or one or more of the ingredients in this product; and (2) is a type of data that would be required to be submitted under the data requirements in effect on the data of approval of this application if the application sought the initial registration of a product of identical or similar composition and uses.						
I certify that for each exclusive use study cited in support of this registration the written permission of the original data submitter to cite that study.	n or reregistration, the	at I am the original data submitter of that I have obtained				
I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have officed (I) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.						
I certify that in all instances where an offer of compensation is required, co accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will evidence to the Agency upon request, I understand that the Agency may initiate action FIFRA.	be submitted to the A	gency upon request. Should I fail to produce such				
I certify that the statements I have made on this form and all attache trowingly false or misleading statement may be punishable by fine or impris-						
Signiziture	Date 9-25-06	Typed or Printed Name and Title John C. Steffel, President				

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Certification with Respect	to Citation of	Data .
Applicant's/Registrant's Name, Address, and Telephone Number Axss USA, LLC 1100 Platte Falls Road Platte City, MO 64079 (816) 431-9094		EPA Registration Number/File Symbol 83520- XXX 5
Active ingredient(s) and/or representative test compound(s) Bifenthrin Technical		Date March 26, 2007
General Use Pattern(s) (list-all those claimed for this product using 40 CFR Part 158' Terrestrial Food, Terrestrial Non-Food, Domestic Outdoor, Indoor)	Product Name Bifenthrin Technical
NOTE: If your product is a 100% repackaging of another purchased EPA-registere submit this form. You must submit the Formulator's Exemption Statement (EPA Form		r all the same uses on your label, you do not need to
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I certify that for each study cited in support of this registration or reregistration submitter, (b) I have obtained the permission of the original data submitter to use the scompensation have expired for the study; (d) the study is in the public literature; or (e) offered (i) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c) amount and terms of compensation, if any, to be paid for the use of the study.	study in support of the have notified in wri	nis application; (c) all periods of eligibility for iting the company that submitted the study and have
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i certify that the statements I have made on this form and all attachm knowingly false or misleading statement may be punishable by fine or impriso		
Signature Ann ND	Date	Typed or Printed Name and Title Jane M. Miller, Agent
M MU V	March 26, 2007	vans ivis iviniai, Agent

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Washington, DC 20460. Do not s	end the form to this address.					
	DATA	MATRIX				
Date September 8, 2006			EPA Reg. No./File Symbol	83520-XXX	Page 1 of 6	
Applicant's/Registrant's Name & A	ddress		Product: Bifenthrin Technical			
Axss USA, LLC P.O. Box 1401 S	it. Joseph, MO 64502-1401					
Ingredient Bifenthrin						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
830-1550	Product Identity and Composition		Axss USA, LLC	Own		
830.1600	Description of Materials Used to Produce the Product		Axss USA, LLC	Own		
830.1620	Description of Production Process		Axss USA, LLC	Own		
830-1650	Description of Formulation Process				1	
830.1670	Discussion of Formation of Impurities		Axss USA, LLC	Own		
830-1700	Preliminary Analysis		Axss USA, LLC	Own		
830.1750	Certified Limits		Axss USA, LLC	Own		
830.1800	Enforcement Analytical Method		Axss USA, LLC	Own		
830.1900	Submittal of Samples				2	
830.6302	Color		Axss USA, LLC	Own		
830.6303	Physical State		Axss USA, LLC	Own		
830.6304	Odor		Axss USA, LLC	Own		
830.6313	Stability to normal & elevated temp., metal, metal ion		Axss USA, LLC	Own		
830.6314	Oxidation/Reduction		Axss USA, LLC	Own		
830.6315	Flammability / Flame Extension		Axss USA, LLC	Own		
830.G316	Explodability				3	
Signature			Name and Title		Date	

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Washington, DC 20460. Do not se	end the form to this address.	PATA BIATELLI			
		DATA MATRIX			·····
Date September 8, 2006			EPA Reg. No./File Symbol	Page 2 of 6	
Applicant's/Registrant's Name & A	ddress		Product		
Axss USA, LLC P.O. Box 1401 St. Joseph, MO 64502-1401		Bifenthrin Technical			
Ingredient Bifenthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6317	Storage Stability				4
830.6319	Miscibility				5
830.6320	Corrosion Characteristics				6
830.6321	Dielectric Breakdown Voltage				7
830.7000	рН		Axss USA, LLC	Own	
830.7050	UV/Visible Spectrum		Axss USA, LLC	Own	
830.7100	Viscosity				8
830.7200	Melting Point/ Melting Range		Axss USA, LLC	Own	
830.7300	Density		Axss USA, LLC	Own	
830.7370	Dissociation Constant				9
830.7550	Partition Coefficient		Axss USA, LLC	Own	
830.7840	Water Solubility		Axss USA, LLC	Own	
830.7950	Vapor Pressure				10
Signature	- 7L		Name and Title		Date
	- African		John C. Steffel, President		09/08/2006

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WASHINGTON, D.C. 20460

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		DATA MATRIX				
Date September 8, 2006			EPA Reg. No./File Symbol 83520-XX	Х	Page 3 of 6	
Applicant's/Registrant's Name & A	Address		Product Bifenthrin Technical			
Axss USA, LLC P.O. Box 1401 St.	Joseph, MO 64502-1401					
Ingredient Bifenthrin						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
	CITE-ALL		The Scotts Company	PAY		
			Marysville, OH 43041			
			McLaughlin Gormley King Co.	PAY		
			Minneapolis, MN 55427			
			Amvac Chemical Corp.	PAY		
			Newport Beach, CA 92660			
			The Andersons Lawn Fertilizer Div.	PAY		
		······································	Maumee, OH 43537			
			Makhteshim Chemical Works	PAY		
			Raleigh, NC 27609			
			Howard Fertilizer & Chemical	PAY		
			Salem, VA 24153			
			Spray Drift Task Force	PAY		
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			United Phosphorous	PAY		
			Trenton, NJ 08611	†		
			Outdoor Residential Task Force	PAY		
			Washington, DC 20005			
Signature S			Name and Title	_1	Date	
	(fundamental)		John C. Steffel, President		09/08/2006	

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		DATA MATRIX			
Date September 8, 2006			EPA Reg. No./File Symbol 83520-XXX		Page 4 of 6
Applicant's/Registrant's Name & A	Address	Product Bifenthrin Technical			
Axss USA, LLC P.O. Box 1401 St	. Joseph, MO 64502-1401				
ngredient Bifenthrin				M	
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	CITE-ALL		Agricultural Re-Entry Task Force	PAY	
			Washington, DC 20005		
			Micro-Flo Company LLC	PAY	
			Memphis, TN 38117		
			The Ortho Business Group	PAY	
			Marysville, OH 43041		
<u>, , , , , , , , , , , , , , , , , , , </u>			FMC Corp.	PAY	
ACCOMMISSION OF THE PROPERTY O			Philadelphia, PA 19103		
			Non-Dietary Exposure Task Force	PAY	
**************************************			Washington, DC		
			Arizona Chemical Group	PAY	
			Los Angeles, CA		
			Lesco, Inc.	PAY	
			Cleveland, OH 44114		
2000 000			Makhteshim-Agan of North America	PAY	
6-1-2-1-3-1-3-1-3-1-3-1-3-1-3-1-3-1-3-1-3			Raleigh, NC 27609		
######################################			Nufarm Americas Inc.	PAY	
	0.0		Burr Ridge, IL 60527		
Signature Control of the Control of			Name and Title	Date	
	XXXX		John C. Steffel, President		09/08/2006

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.

WASHINGTON, D.C. 20460

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		DATA MATRIX			
Date September 8, 2006			EPA Reg. No./File Symbol 83520-XX	Page 5 of 6	
Applicant's/Registrant's Name & Address Axss USA, LLC P.O. Box 1401 St. Joseph, MO 64502-1401			Product		
			Bifenthrin Technical		
Ingredient Bifenthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	CITE-ALL		Southern States Cooperative	PAY	
			Richmond, VA 23230		
			Nippon Soda Co. Ltd.	PAY	
			New York, NY 10006		
			Sunniland Corp.	PAY	
eron assaulus austra assaulus anno anno anno anno anno anno anno ann			Miami, FL 33143		
			Atex, Inc.	PAY	
			Valdosta, GA 31603		
		Walderson, Company of the Company of	Control Solutions, Inc.	PAY	
			Pasadena, TX 77507		
			Bengal Products, Inc.	PAY	
			Baton Rouge, LA 70817		
			Agricultural Handlers Exposure TF	PAY	
			Масоп, MO 63552		
2000 000 8			Ensystex II, Inc.	PAY	
			Gig Harbor, WA 98332		
			Bayer Environmental Science	PAY	
The state of the s			Research Triangle Park, NC 27709		
Signature			Name and Title	Date	
			John C. Steffel, President		09/08/2006

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DATA MATRIX FOOTNOTES

- 1. Description of Formulation Process: Not applicable because the product is a TGAI/MP.
- 2. Submittal of Samples: Not required at this time.
- 3. Explodability: Not applicable. Product is not potentially explosive.
- 4. Storage Stability: Will be submitted if required.
- 5. Miscibility: Not applicable. Product is not intended for dilution with petroleum solvents.
- 6. Corrosion Characteristics: Will be submitted if required.
- 7. Dielectric Breakdown Voltage: Not applicable. Product is not intended for use around electrical equipment.
- 8. Viscosity: Not required because product is a solid.
- 9. Dissociation Constant: Not required. The product does not dissociate.
- 10. Vapor Pressure: Published literature indicates that the vapor pressure is below any of the guideline test methods. Therefore it is not possible to determine an accurate reading.